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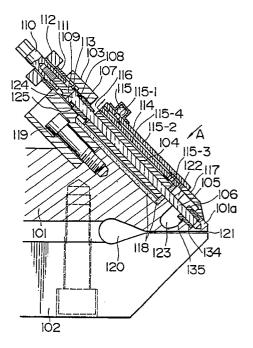
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- (54) Apparatus for adjusting die lips for extrusion molding.
- (57) An improved apparatus for controlling a plurality of die lips arranged in the direction of width of an extrusion molding die. The apparatus includes a plurality of stud bolts (105) each of which one end is fastened to the die lip (101a) and other end is formed with a flange portion (124) for holding Belleville springs (108), a plurality of Belleville springs (108) received below the flange portion (124) of the stud bolt (105), a plurality of male-threaded seats each fitted on the stud bolt (105) and threadably engaged with a die casing to compress the Belleville springs (108), a plurality of adjustment bolts (110) each having a larger diameter being threadably inserted into the die casing from the above, a plurality of adjustment bolts (109) each having a smaller diameter each of the adjustment bolts (109) being threadably engaged with the female threads of the adjustment bolt (110) having a larger diameter, the adjustment bolts being likewise threadably inserted into the die casing (101) from the above, and a plurality of nuts (111) each threadably fitted onto the male threads on the outer diameter side of the adjustment bolt having a larger diameter.

FIG. I





## EUROPEAN SEARCH REPORT

DOCUMENTS CONSIDERED TO BE RELEVANT				EP 90250044.6
Category		n indication, where appropriate, ant passages	Relevar to claim	
7	EP - A2 - 0 257 (ER-WE-PA) * Totality		1	B 29 C 47/16 B 29 D 7/01// //B 29 L 7:00
7	US - A - 4 008 (VERLINDEN) * Abstract;	<del></del>	1	-
	<u>US - A - 3 067</u> (NICHOLSON) * Fig. 1 *	464	1	
	DE - B - 1 079 (DU PONT) * Totality			,
	US - A - 4 507 (SHELTON)  * Totality			
				TECHNICAL FIELDS SEARCHED (Int. CI.')
				B 29 C B 29 D
The present search report has been drawn up for all claims  Place of search  Date of completion of the search				Examiner
	VIENNA Solution of the search VIENNA 30-04-1991			MAYER
Y: par doo A tec	CATEGORY OF CITED DOCI ticularly relevant if taken alone ticularly relevant if combined w cument of the same category hnological background	E : ear afte rith another D : doo L : doo	lier patent documer the filing date cument cited in the cument cited for ci	other reasons
O: nor	n-written disclosure ermediate document	ä : me dod	mber of the same cument	e patent family, corresponding